



(19)

(11) Publication number: **02143819**

Generated Document.

**PATENT ABSTRACTS OF JAPAN**(21) Application number:  
**63297717**(51) Intl. Cl.:  
**B29C 45/16 B29C 33/42 B29C 45/06 B29C 45/26**(22) Application date:  
**25.11.88**

(30) Priority:

(71) Applicant:  
**STANLEY ELECTRIC CO LTD**(43) Date of application publication:  
**01.06.90**(72) Inventor:  
**OSADA NAOKI**

(84) Designated contracting states:

(74) Representative:

# (54) METHOD FOR MOLDING MULTI-COLOR MOLDED ITEM

(57) Abstract:

**PURPOSE:** To make it possible to simultaneously obtain a pair of products and consequently contrive to enhance production efficiency by a method wherein shapes of portions, which make at least one set having the same color in products, of respective engraved parts are made different from each other when a rotary mold having a plurality of engraved parts and a multi-color molder are used.

**CONSTITUTION:** The first coloring part 2a of a first engraved part 2 has an engraved mark 2c, for example, and the corresponding first coloring part 3a of a second engraved part 3 has no engraved mark. Under the state just mentioned above, the injection of red resin from a first nozzle 4 in the first coloring part 2a of the first engraved part 2 and that of amber resin from a second nozzle 5 in the second coloring part 3b of the second engraved part 3 are simultaneously done. After that, a rotary mold 1 is rotated about a rotating axis 1a by 180 degrees and then the injections from the first nozzle 4 and from the second nozzle 5 are done again in the similar procedure. Next, at the time when one cycle comes to an end, a pair of a left lens 10L, which has the mark 2c and is in the first engraved part 2, and a right lens 10R, which has no mark, is obtained.

COPYRIGHT: (C)1990,JPO&Japio

